IAP15 Rec'd PCT/PTO 11 AUG 2006

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ATTORNEY'S DOCKET NUMBER DNA1180-2 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) (If Ook see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/US2005/004513 INTERNATIONAL FILING DATE February 11, 2005 TE February 13, 2004 TITLE OF INVENTION METHODS AND COMPOSITIONS FOR INFERRING EYE COLOR AND HAIR COLOR APPLICANT(S) FOR DO/EO/US Tony N. Frudakis Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. Ø This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \boxtimes The US has been elected (Article 31). \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. a. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Ø Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🛛 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔲 An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13fer.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION TO 3 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

PCT/IS2005/00/513

	15874	PCT/US2005/004513			DNA1180-2						
20. Other items or information: Certificate of Mailing under 37 CFR 1.10 (EV 841 623 228 US); Check No. 582914 in the amount of \$865.00; Return Receipt Postcard; Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration.											
The follow	ing fees are subr	nitted:				CAL	CULATIONS	PTO USE ONLY			
21. 🛛 Basic	national fee (37	CFR 1.492(a))	\$	\$300.00							
If the written op report prepared 33(1)-(4) All other situati	nination fee (37 Control on the fee (37 Contr	\$	\$200.00								
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority											
All Outer Situati	All other situations										
sequence listing an	fee for specifica listing in complia electronic mediur \$250 for each a	\$	\$600.00								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)									
56 - 100 =	0 /50 =		0		\$250.00	\$	\$0.00				
Surcharge of \$ declaration after	130.00 for furnis er the date of cor	\$	\$130.00								
CLAIMS	CLAIMS NUMB		ER FILED NUMBER EXTRA		RATE						
Total claim	s 28	- 20 =	88	х	\$50.00	\$	\$400.00				
Independer		- 3=	3	х	\$200.00	\$	\$600.00	·			
Multiple Dep	endent Claims			+	\$360.00	\$					
571 4		ONS =	\$	\$1,730.00							
Applicant c	laims small entity	\$	\$865.00 \$865.00								
_	e of \$130.00 for fi	s	\$303.00								
TOTAL NATIONAL FEE =							\$ \$865.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +											
		\$	\$865.00								
							nount to be funded:	\$			
						1	nount to be arged:	\$			

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a. 🖾 A check	in the amount of	\$865.00	to cover the above	e fees is enclosed.					
b. 🔲 Please o	harge my Deposit A	ccount	in the ar	nount of	to cover the above fees.				
A duplica	ate copy of this shee	et is enclosed.							
c. 🗵 The Con	nmissioner is hereby	authorized to cha	arge any additional fe	es which may be re	equired, or credit any overpayment				
to Depos	it Account	07-1896 .	A duplicate copy of	this sheet is enclos	ed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Lisa A. Haile, J.D., Ph.D.									
DLA Piper Rudnick Gray Cary US LLP									
	Drive, Suite 1100		SIGNĂTURE						
San Diego, CA USPTO Custom				Lica	A. Haile, J.D., Ph.D.				
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ATTORNEY DOCKET NO.: DNA1180-2

Certificate of Mailing under 37 CFR § 1.10

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Enclosures:

- 1. Certificate of Mailing under 37 CFR § 1.10 (1 pg);
- 2. Form PTO-1390 (3 pgs in duplicate);
- 3. Preliminary Amendment (3 pgs);
- 4. Declaration (unsigned) (3 pgs);
- 5. Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (10 pgs);
- 6. Check No. 582914 in the amount of \$865.00; and
- 7. Return Receipt Postcard

Janelle Humphrey
Name of Person Mailing Papers

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